IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ralf Ehricht et al. Art Unit: 1634

Serial No.: 10/038,284 Examiner: Betty J. Forman

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Title : MICROCHIP MATRIX DEVICE FOR DUPLICATING AND

CHARACTERIZING NUCLEIC ACIDS

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REPLY

In response to the Office Action mailed on November 2, 2009 ("Office Action"), and the Advisory Action mailed March 18, 2010 ("Advisory Action"), Applicants submit the following amendments and remarks.